

Alan has a pile of 504 pennies. As he puts them in a bag, he counts backwards. What are the next 6 numbers that he should say?

504, 503, 502, 501, 500, 499, 498

After Alan puts 10 pennies in the bag, what number will he say? 508

Explain how you found the answer. I found the answer by counting backwards one and when I got to the sixth I had 498 because if you start from 504 you count backwards this way 504, 503, 502, 501, 500, 499, 498 and that's six! Then I have to add 10 to 498 and it's 508 because if you count with the paper it will be the sum, let's count, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508 and

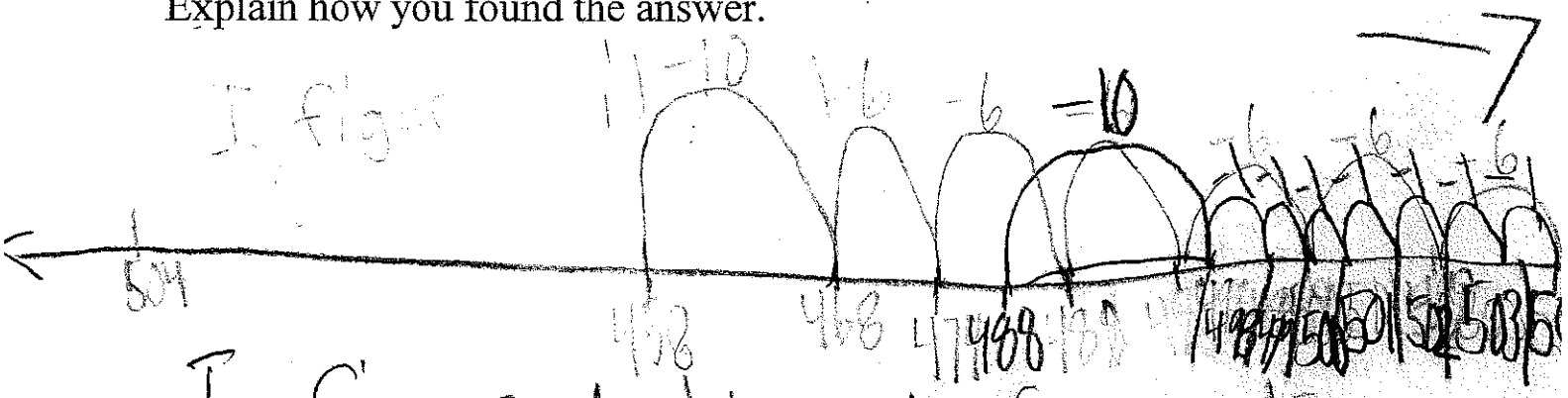
Alan has a pile of 504 pennies. As he puts them in a bag, he counts backwards. What are the next 6 numbers that he should say?

504, 503, 502, 501, 500, 499, 498

After Alan puts 10 pennies in the bag, what number will he say? 488

Explain how you found the answer.

I figured



I figured it out from knowing

that it is as easy subtraction sentence

just subtracting 1 every time. So I started

at 504 and just counted backward 503,

501, 500, 499, 498. If I was stuck then I

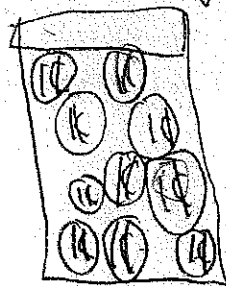
2 Alan has a pile of 504 pennies. As he puts them in a bag, he counts backwards. What are the next 6 numbers that he should say?

504, ~~503~~, 502, 501, 500, 499, 498.

X After Alan puts 10 pennies in the bag, what number will he say? 494

Explain how you found the answer.

I found the answer by first putting my finger on 504. Next I started to count back. Then I drew a picture to show finally I got the answer by counting back from 504 to get the answer.



Alan has a pile of 504 pennies. As he puts them in a bag, he counts backwards. What are the next 6 numbers that he should say?

504, 503, 502, 501, 500, 499, 498
497, 496, 495, 494

After Alan puts 10 pennies in the bag, what number will he say? 494

Explain how you found the answer.

First

I started at 498

then I went 4
more spaces,

I landed on 494
494 is my answer